9/8/2010

Weather is over a short period of time.

Climate is over a long period of time.

Troposphere is the closest layer of atmosphere to the Earth.

Carbon Dioxide holds heat to the Earth.

Major component of our atmosphere:

Nitrogen (N2) and Oxygen (O2) make up 99%

Argon is a noble gas, it doesn’t bond with anything, makes up .93%

All other gasses make up .07%

**Variable Components (things that change)**

Water Vapor makes up the relative humidity.

Ozone (O3, three oxygen atoms combined) protects us from UV Rays